



HARDIN'S PUMP & COMPRESSOR, INC.



PETROLEUM EQUIPMENT SPECIALISTS

May 28, 1993

N.C. Department of Environment, Health and Natural Resources
8025 North Point Blvd., Suite 100
Winston-Salem, NC 27106-3203

Subject: Tank closure at Larry Pugh residence, Lexington, NC.

This report is to advise that Hardin's Pump & Compressor, Inc. has completed the tank closure at subject location. The following information is provided for your files.

Form GW/UST-3 "Notice of Intent to Close Tanks", was submitted to your office on 1/14/93 with tank removal scheduled for 2/15/93.

Prior to tank removal residual product and water was pumped from tank by Hardin's Pump & Compressor Inc. and was hauled to L & M Environmental, High Point, NC for disposal.

The subject 2000 gallon gasoline storage tank was excavated on 3/11/93 by Hardin's Pump & Compressor, Inc. After the tank had been purged using dry ice it was loaded and transported to Safeway Tank Disposal, Colfax, NC by Hardin Pump & Compressor, Inc.

The tank was found to be in good condition with no pitting or excessive corrosion evident. The excavation was dry and had no odor of gasoline. Screening of soils by a Gastech Hydrocarbon meter showed no readings greater than 10ppm on any soil removed from above, around or underneath the tank. Soil samples #1A & #1B were collected at each end of the tank pit approximately 2 ft. below the tank bottom. Samples were collected using rubber gloves, placed in containers supplied by R & A Labs, preserved on ice and transported to R & A Labs on 3/11/93 for analysis using EPA method 5030. Based on field screenings the excavation was backfilled on 3/11/93 with clean dirt.

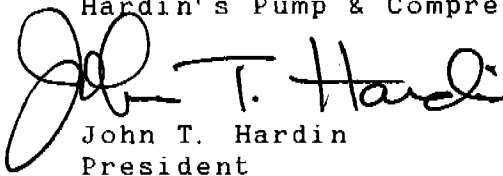
Sample results received on 3/15/93 showed both samples #1A and 1B with readings less than 10 ppm.

This location is served by city water.

Copies of chain of custody, soil analysis reports and certificate of tank disposal are attached. We hope you have found the above information satisfactory to complete tank closure for this site. If I can be of assistance, please call.

Sincerely:

Hardin's Pump & Compressor, Inc

A handwritten signature in black ink, appearing to read "John T. Hardin". The signature is stylized with a large, looped initial "J" and a long, horizontal stroke extending to the right.

John T. Hardin
President



HARDIN'S PUMP & COMPRESSOR, INC.



PETROLEUM EQUIPMENT SPECIALISTS

RECEIVED
N.C. Dept. of EHNR

JUN 07 1993

Winston-Salem
Regional Office

TANK CLOSURE REPORT

LARRY PUGH (RESIDENCE)
36 QUIET DR.
LEXINGTON, NC 27292

(GW/UST-3)

Notice of Intent: UST Permanent Closure or Change-In-Service

FOR
TANKS
IN
NC

Return Completed Form To:

The appropriate DEM Regional Office according to the county of the facility's location. [SEE REVERSE SIDE OF OWNER'S COPY (PINK) FOR REGIONAL OFFICE ADDRESS].

State Use Only of EHNR

I. D. Number

Date Received: 5/19/93

INSTRUCTIONS

Complete and return thirty (30) days prior to closure or change-in-service.

Winston-Salem
Regional Office

I. OWNERSHIP OF TANK(S)

Tank Owner Name: LARRY PUGH
(Corporation, Individual, Public Agency, or Other Entity)
Street Address: 36 QUIET DR
County: DAVIDSON
City: LEXINGTON State: NC Zip Code: 27292
Tele. No. (Area Code): (704) 246-5405

II. LOCATION OF TANK(S)

Facility Name or Company: LARRY PUGH
Facility ID # (if available):
Street Address or State Road: 36 QUIET DR.
County: DAVIDSON City: LEXINGTON Zip Code: 27292
Tele. No. (Area Code): (704) 246-5405

III. CONTACT PERSON

Name: Mrs. LARRY PUGH Job Title: OWNER Telephone Number: (704) 246-5405

IV. TANK REMOVAL, CLOSURE IN PLACE, CHANGE-IN-SERVICE

1. Contact Local Fire Marshall.
2. Plan the entire closure event.
3. Conduct Site Soil Assessments.
4. If Removing Tanks or Closing in Place refer to API Publications. 2015 "Cleaning Petroleum Storage Tanks" & 1604 "Removal & Disposal of Used Underground Petroleum Storage Tanks".

5. Provide a sketch locating piping, tanks and soil sampling locations.
6. Fill out form GW/UST-2 "Site Investigation Report for Permanent Closure" and return within 30 days following the site investigation.
7. Keep records for 3 years.

V. WORK TO BE PERFORMED BY:

(Contractor) Name: HARDIN'S PUMP & COMPRESSOR, INC.
Address: RT. 16, Box 519, Winston-Salem, NC State: WINSTON-SALEM, NC Zip Code: 27107
Contact: JOHN HARDIN Phone: (919) 769-9128

VI. TANK(S) SCHEDULED FOR CLOSURE OR CHANGE-IN-SERVICE

TANK ID#	TANK CAPACITY	LAST CONTENTS	PROPOSED ACTIVITY		
			CLOSURE		CHANGE-IN-SERVICE
			Removal	Abandonment in Place	New Contents Stored
<u>1</u>	<u>2000</u>	<u>GASOLINE</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	

VII. OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE

Print name and official title

JOHN T. HARDIN, PRESIDENT

Signature:

J. T. Hardin, Pres.*Scheduled Removal Date: 2/15/93Date Submitted: 1/14/93

*If scheduled work date changes, notify your appropriate DEM Regional Office 48 hours prior to originally scheduled date.

FOR
TANKS
IN
NC

Return Completed Form To:

The appropriate DEM Regional Office according to the county of the facility's location.
[SEE MAP ON REVERSE SIDE OF OWNER'S COPY (PINK) FOR REGIONAL OFFICE ADDRESS].

State Use Only

I.D. Number _____

Date Received _____

INSTRUCTIONS

Complete and return within (30) days following completion of site investigation.

I. Ownership of Tank(s)

LARRY PUGH
Owner Name (Corporation, Individual, Public Agency, or Other Entity)
36 QUIET DR.
Street Address
DAVIDSON
County
LEXINGTON, NC 27292
City State Zip Code
704 246-5405
Area Code Telephone Number

II. Location of Tank(s)

LARRY PUGH (RESIDENCE)
Facility Name or Company
Facility ID # (if available)
36 QUIET DR.
Street Address or State Road
DAVIDSON LEXINGTON NC 27292
County City Zip Code
704 246-5405
Area Code Telephone Number

III. Contact Person

MRS. LARRY PUGH OWNER 704 246-5405
Name Job Title Telephone No. (Area Code)
Closure Contractor HARDIN'S PUMP & COMPRESSOR, INC. 919 769-9128
(Name) (Address) Telephone No. (Area Code)
Lab R & A LABS KERNERSVILLE, NC 919 996-2841
(Name) (Address) Telephone No. (Area Code)

IV. U.S.T. Information

V. Excavation Condition

VI. Additional Information Required

Tank No.	Size in Gallons	Tank Dimensions	Last Contents	Water in Excavation		Free Product		Notable Odor or Visible Soil Contamination	
				Yes	No	Yes	No	Yes	No
<u>1</u>	<u>2000</u>	<u>64" x 12'</u>	<u>GASOLINE</u>		<u>X</u>		<u>X</u>		<u>X</u>

See reverse side of pink copy (owner's copy) for additional information required by N.C. - DEM in the written report and sketch.

VII. Check List

Check the activities completed.

- ☐ Contact local fire marshal
- ☒ Notify DEM Regional Office before abandonment
- ☒ Drain & flush piping into tank.
- ☒ Remove all product and residuals from tank
- ☒ Excavate down to tank
- ☒ Clean and inspect tank
- ☒ Remove drop tube, fill pipe, gauge pipe, vapor recovery tank connections, submersible pumps and other tank fixtures.
- ☒ Cap or plug all lines except the vent and fill lines.
- ☒ Purge tank of all product & flammable vapors.
- ☒ Cut one or more large holes in the tanks.
- ☒ Backfill the area.
- Date Tank(s) Permanently closed: 3/11/93
- Date of Change-in-Service: _____

- ABANDONMENT IN PLACE**
- ☐ Fill tank until material overflows tank opening;
- ☐ Plug or cap all openings;
- ☐ Disconnect and cap or remove vent line
- ☐ Solid inert material used - specify: _____

- REMOVAL**
- ☒ Create vent hole
- ☒ Label tank
- ☒ Dispose of tank in approved manner
- Final tank destination: SAFEGWAY TANK - DISPOSAL - CALFAX, NC

VIII. Certification (Read and Sign)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Print name and official title of owner or owner's authorized representative

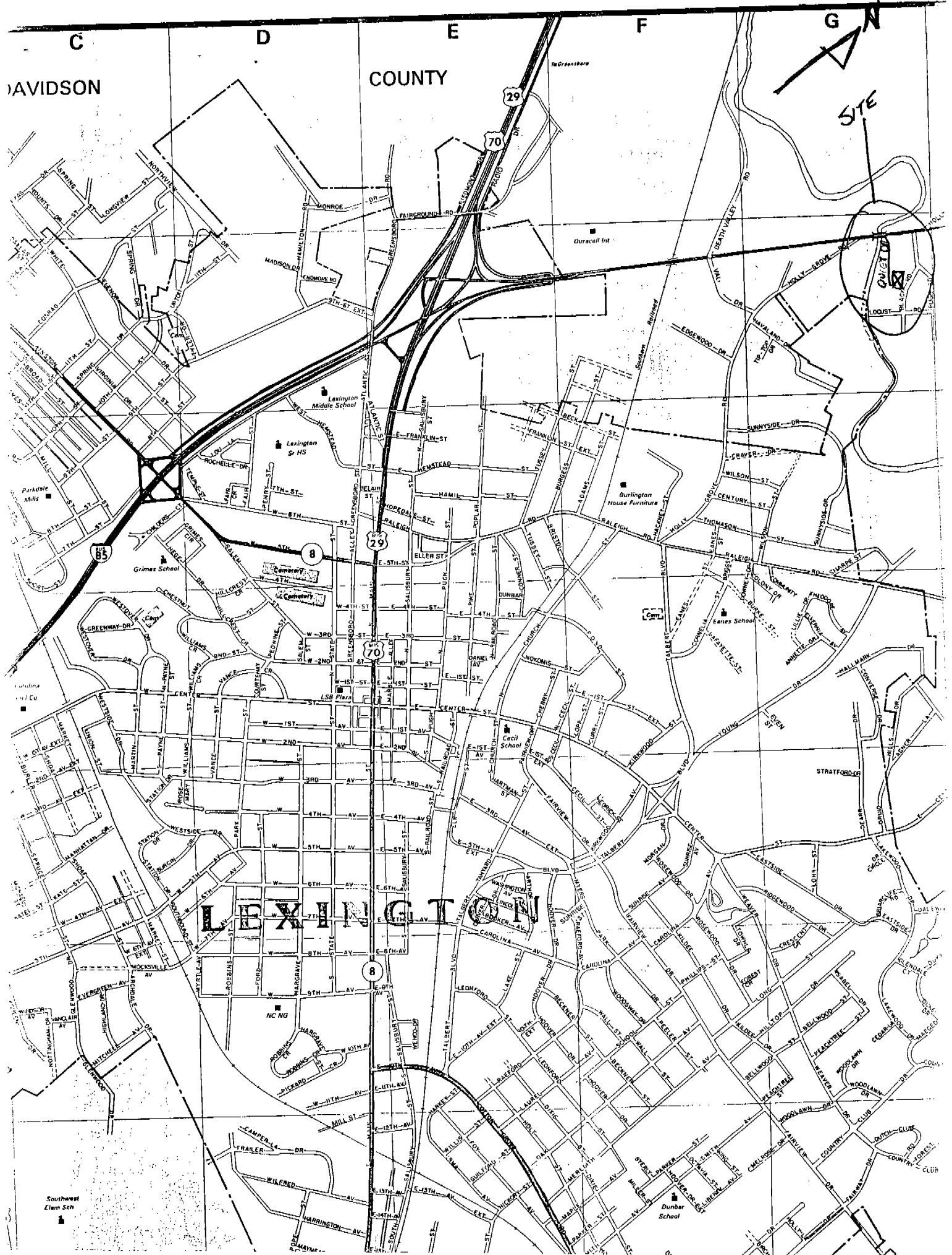
JOHN T. HARDIN

Signature

John T. Hardin

Date Signed

4/9/93



DAVIDSON

COUNTY

SITE

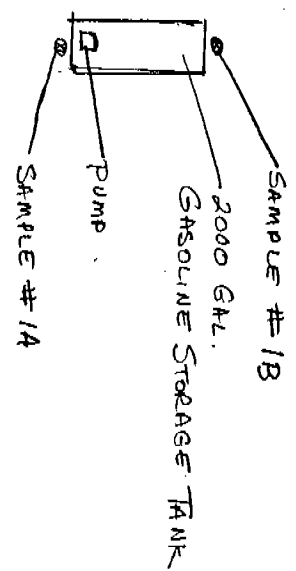
LEXINGTON

Southwest Elem Sch

Dunbar School

N

STORAGE
Bldg.

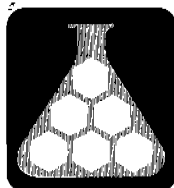


PUGH
RESIDENCE
36 QUIET DR.
LEXINGTON, NC

PRIVATE DRIVE

QUIET DR.

SAMPLE #	DEPTH	FIELD SCREENING	LAB RESULTS
14	110"	<10ppm	<10ppm
18	110"	<10ppm	<10ppm



RESEARCH & ANALYTICAL LABORATORIES, INC.

Analytical/Process Consultations

15 March 1993

Hardins Pump & Compressors
Rt. 16, Box 519
Winston-Salem, North Carolina 27107

Attention: Mr. John Hardin

Project Name: Larry Pugh Job

<u>Sample Number</u>	<u>Date Taken</u>	<u>Time (hrs)</u>	<u>Station Location</u>	<u>RAL Sample#</u>	<u>EPA* Method</u>	<u>Results (ppm)</u>
1A	3/11/93	1245	Larry Pugh Job	162482	5030	<10
1B	3/11/93	1245	Larry Pugh Job	162483	5030	<10

*EPA Method 5030 = Total Petroleum Hydrocarbons as Gasoline
ppm = parts per million
< = less than

CHAIN OF CUSTODY RECORD

[illegible]

Customer	Date 4/2/93
<u>Handing Pump + Comp</u> <u>Rt. 16, Box 519</u> <u>Winston-Salem, NC</u> <u>27107</u>	Transported by: <u>Handing Pump + Comp</u>

[illegible]**Total Residue**

10.9.0

Tanks were disposed in accordance with API 1604, 1987 Removal and Disposal of Used Underground Petroleum Storage Tanks. Residue was disposed in accordance with U.S. EPA Regulations by licensed subcontractor. Lead free scrap steel was recycled by United Metal Recycling 3/30/93.

Sharon W. Young
SAFEGWAY TANK DISPOSAL, INC.